IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Harris et al.

Filed:

Concurrently Herewith

For:

DEGRADABLE HETEROBIFUNCTIONAL POLY(ETHYLENE GLYCOL) ACRYLATES AND GELS AND CONJUGATES DERIVED THEREFROM

October 14, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT CITATION UNDER 37 C.F.R. § 1.97

Attached is a list of documents on form PTO-1449.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Any foreign patents or non-patent literature documents items are attached, except those that were supplied in, or cited by the Office during prosecution of, parent Application No. 09/824,395 filed April 2, 2001. Since the benefit of this application was claimed under 35 U.S.C. 120, no copies need to be furnished in accordance with 37 C.F.R. 1.98(d); however, copies will be furnished on request.

Respectfully submitted

Paul F. P edigo

Registration No. 31,650

Customer No. 00826 ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000 Tel Charlotte Office (704) 444-1000 Fax Charlotte Office (704) 444-1111

"Express Mail" mailing label number EV 331610433 US Date of Deposit October 14, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

Grace R. Rippy

				T				Complete if Know	'n		
bstitute for	form 144	.9/PTO		Appl	Application Number						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)					Filing Date			Concurrently Herewith			
					First Named Inventor			Harris et al.			
					Group Art Unit			1651			
					Examiner Name						
					Attorney Docket Numb		ber	per 044646/262894			
heet	1_	of		Auo	Attorney Docker France			<u></u>			
				J. S. PA	TENT DO	CUM	ENT	rs			
	Document Number			D I Vication Data		Name of Patentee or		of Patentee Of	Pages, Columns, Lines, Where		
xaminer Initials*	Cite No.			Publication Date MM-DD-YYYY		Applicant of Cited Document King			Relevant Passages of Relevant Figures Appear		
	1	US-3,419,006		12/31/1968				King			
	2	US-3,963,805		06/15/1976		Chu		Chu			
	3			12/18/1979		Davis et al.		Davis et al.			
	4	US-4,424,311		01/03/1984		Nagaoka et al.		gaoka et al.			
	5	US-4,670,417		05/02/1987		Iwasaki et al.		vasaki et al.	 		
	6	US-4,894,238		01/16/1990		Embry et al.		mbry et al.			
	7	US-5,410,016		04/25/1995		Hubbell et al.		ubbell et al			
	8_	US-5,550,178		08/27/1996		Desai et al.		Desai et al.			
	9	US-5,626,863		05/06/1997		Hubbell et al.		ubbell et al.			
	10	US-5,648,506		07/15/1997		Desai et al.		Desai et al.			
	11	US-5,840,900		11/24/1998			Greenwald et al.				
	ļ	US-									
		US				 					
	 _	US-				 					
		US									
					N PATEN	T DO	<u>CUN</u>	MENTS	Pages, Columns, Lines,	English	
		Foreign	Patent Docume			Date	Nam	of Patentee or	Where Relevant	Language	
Examiner Initials	Cite No.	Country Code - 1 (if known)	Country Code - Number Kind Code (if known)		MM-DD-YYYY		App	licant of Cited ument	Passages or Relevant Figures Appear	Translation Attached	
	12	12 WO 96/20012			07/04/199		Mic	ddlesex Sciences			
	13			06/21/19		95	Behringwerke AG				
					-		_		 		
					 						
	+-				 		<u> </u>				
Examir	ner				_!		Da	nte onsidered			

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

				C mplete if Known						
Substitute for fo		TO								
Revised 04/200	13)			Application Number						
INFODM	(ATIO	N DISCLO	SURE	Filing Date	Concurrently Herewith Harris et al.					
				First Named Inventor						
STATEN	IENI.	BY APPLI	CAN	Group Art Unit	_					
(Use	as many si	heets as necessar	y)	Examiner Name						
Sheet 2		of	2	Attorney Docket Number						
				OTHER DOCUMENTS		English				
Examiner Initials	Cite No.	No. I.M. Harris, Ed., "Biomedical and Biotechnical Applications of Poly(Ethylene								
, miles	14									
	15	Greenwald et al., "Highly Water Soluble Taxol Derivatives: 7-Polyethylene Glycol Carbamates and Carbonates:, L.Org. Chem., Vol. 60, No. 2, pp. 331-336, 1995 Sawhney et al., "Biorodible Hydrogels Based on Photopolymerized Poly(Ethylene Glycol)-co-poly(α-hydroxy acid) Diacrylate Macromers", Macromolecules, Vol. 26, No. 4, pp. 581-587 (1993) Gayet et al., "High Water Content BSA-PEG Hydrogel for Controlled Release Device: Evaluation of the Drug Release Properties", Journal of Controlled Release 38, pp. 177-184 (1996)								
	16									
	17									
	18	Yang et al., "Activity and Stability of Enzymes Incorporated into Acrylic Polymers," J. Am. Chem Soc., 117, pp. 4843-4850 (1995)								
			<u></u>							
Examiner Signature					Date Considered					

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.